



**TOYOTA**



2021

# Toyota Yaris

1.5 hybrid 4x2 CVT



**6.3**  
/10 

**Clean Air  
Index**

**7.4**  
/10 

**Energy Efficiency  
Index**

**5.9**  
/10 

**Greenhouse Gas  
Index**

# 6.3

/10



## Clean Air Tests



### Laboratory Test

	NMHC	NO <sub>x</sub>	NH <sub>3</sub>	CO	PN
<b>6.6/10</b> Cold Test	●	●	●	●	●
<b>7.6/10</b> Warm Test	●	●	●	●	●
<b>4.8/10</b> Cold Ambient Test	●	●	●	●	●
<b>4.8/10</b> Highway	●	●	●	●	●



### Road Test

<b>6.5/10</b> On-Road Drive	●	●	●	●	●
<b>5.1/8</b> On-Road Heavy Load	●	●	●	●	●
<b>3.1/5</b> On-Road Light Load	●	●	●	●	●
<b>3.8/5</b> On-Road Short Trip	●	●	●	●	●
<b>2.0/2</b> Congestion	●	●	●	●	●



### Robustness



n.a.



good



adequate



marginal



weak



poor

### Comments

The Yaris turns in good results all-round. Particulate emissions are well below critical values in all tests, CO is well controlled, especially in the road tests, and NO<sub>x</sub> is almost zero.

# Energy Efficiency Tests



## Laboratory Test

### Energy

8.5/10 Cold Test



9.2/10 Warm Test



6.8/10 Cold Ambient Test



5.4/10 Highway



### Consumption

### Driving Range

Average

5.1 l/100 km

804 km

Worst-case

6.6 l/100 km

632 km



n.a.



good



adequate



marginal



weak
















poor

### Comments

The Yaris achieves an impressive 7.4 in Green NCAP's tests, with average fuel consumption of 5.1 l/100 km.

# 5.9 Greenhouse Gases Tests

/10

	<u>Greenhouse gases</u>	CO <sub>2</sub>	N <sub>2</sub> O	CH <sub>4</sub>
4.5/7	Cold Test			
4.9/7	Warm Test			
3.9/7	Cold Ambient Test			
3.4/7	Highway			



n.a.



good



adequate



marginal



weak



poor

## Comments


Emissions of N<sub>2</sub>O and CH<sub>4</sub>, two important greenhouse gases which are not regulated by legislation, are very low. Emissions of CO<sub>2</sub> are also generally low, helping the Yaris to an index of 5.9/10 in this part of the assessment.

## Our Verdict

The new Yaris comes in hybrid form, a 1,5 litre petrol engine being supplemented by an electric motor. Together, they deliver some impressive results. On-road emissions of NO<sub>x</sub> and CO are very low, and particulate number is well controlled. The car scores well in energy efficiency and its emissions of greenhouse gases are, in the case of CH<sub>4</sub> and N<sub>2</sub>O, vanishingly small. All in all, the Yaris achieves a well-deserved 3½ star rating.

## Disclaimer

Publication Date	Tested Car	Emissions Class	Tyres
02 2021	VNKKBAC360A00xxxx	Euro 6d	205/45 R17 84W
Mass	Engine Size	Engine Power/Torque	Published CO <sub>2</sub>
1,153 kg	1,490 cc	68 kW/120 Nm	97 g/km
Declared Battery Capacity	Published Driving Range		
n.a.	n.a.		

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